



FORM PTO-1449				ATTY. DOCKET NO. I-2-0304.1US		SERIAL NO. 10/644,361	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT Kwak et al.			
				FILING DATE August 20, 2003		GROUP 2631	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
VP		6,208,295	03/2001	Dogan et al.			
VE		6,370,812	04/2002	Huang			
VE		6,252,540	06/2001	Hale et al.			
VE		6,144,711	11/2000	Raleigh et al.			
VE		2003/0021335	01/2003	De et al.			
VP		2003/0026325	02/2003	De et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		02/13260	04/2002	WO			
VE		02/089346	11/2002	WO			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
VP		Anja Klein, Ghassan Kawas Kaleh and Paul Walter Baier, "Zero Forcing and Minimum Mean-Square-Error Equalization for Multiuser Detection in Code-Division Multiple-Access Channels," IEEE Transactions on Vehicular Technology, Vol. 45, No. 2, May 1996					
VP		Anja Klein, "Data Detection Algorithms Specially Designed for the Downlink of CDMA Mobile Radio Systems," IEEE 47th Vehicular Technology Conference, Phoenix, AZ, USA, May 4-7, 1997					
VP		H.R. Karimi and N.W. Anderson, "A Novel and Efficient Solution to Block-Based Joint-Detection Using Approximate Cholesky Factorization," Motorola GSM Products Division, Swindon, UK, 1998.					

EXAMINER /Vineeta Panwalkar/	DATE CONSIDERED 11/30/2006
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

KRH
1-22-07